





QS World University Rankings 2021
Faculty of Medicine, CUHK
The Chinese Univer – 40th in the world sity of Hong Kong
– 13th in the Asia and 39th in the world

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

MASTER OF SCIENCE IN REPRODUCTIVE MEDICINE AND CLINICAL EMBRYOLOGY 2022-24

2-YEAR PART-TIME POSTGRADUATE PROGRAMME

Currently the ONLY postgraduate taught programme in Reproductive Medicine and Clinical Embryology in Hong Kong.

WELCOME MESSAGE

Based in the regional leading training centre of reproductive medicine, the CUHK Assisted Reproductive Technology (ART) Unit our programme is designed to provide students the knowledge and skills of advanced clinical and laboratory technologies, to conceptualized scientific principles of reproductive medicine and human embryology in a clinical practice.

As a pioneer in IVF postgraduate education in Hong Kong, we will offer you insights to the diversified treatment options and high quality patient care by an outstanding faculty drawn from all over the world. Join us and expand your horizons through a series of study tours at regionally renowned ART centres. Your ability to achieve and act – both independently and as a member of a multidisciplinary team in the field – is what will make you stand out.

COURSE FEATURES

- Flexible teaching schedule For non-local students, teaching schedule was specially designed as below:
 On-campus class: 4 times/year (4 consecutive days at weekend)
 Online class: Usually at weekday evening (Tue & Thu).
- Career impact With access to regional leading ART centres and a global professional network, you will establish life-long connections with your mentors, teachers and classmates worldwide and draw on their expertise and networks throughout your career.
- Academic excellence Learn from our highly respected faculty whose world-class research advances in the field. Our faculty are also experienced practitioners who are in charge of clinics or laboratories.
- Knowledge through experience Put theory into practice through our living lessons consisting of bench-side class, study tours and intensive hands-on training on clinical embryology.
- Global perspectives Join our vibrant and diverse community of students and faculty - 40% of our current class are non-local students from mainland China, Thailand and the Philippines.

PROGRAMME DIRECTOR

Prof. CHUNG Pui Wah, Jacqueline

MBChB (CUHK), MRCOG, FHKCOG, FHKAM (O&G), CERT HKCOG (Reprod Med)
Assistant Professor, Department of Obstetrics and Associate Professor. Department of Obstetrics and Gynaecology, CUHK

DEPUTY PROGRAMME DIRECTOR

Prof. CHAN Yiu Leung, David

BSc (Ulster), MPhil (CUHK), DPhil (Oxon) Certified Medical Technologist (American Assistant Professor,

Laboratory Director of the Assisted Reproductive Technology Unit,

Department of Obstetrics and Gynaecology, CUHK

PROGRAMME ADVISOR

Prof. LI Tin Chiu

MBBS (HKU), MRCP (Irel), MRCP (UK), MRCOG, FRCOG, FRCP (Glasgow), MD (HKU), PhD (Sheffield) Clinical Professor (Honorary) Advisor of the Assisted Reproductive Technology Unit

Department of Obstetrics and Gynaecology, CUHK

Prof. Christopher Barratt

Head of Division - Systems Medicine & Professor of Reproductive Medicine, University of Dundee















PROGRAMME STRUCTURE

Students must complete 30 units with 13 core courses within the two-year normative period of study. Each course bears 1-6 units.

Year 1

- Reproductive Medicine & Assisted Reproductive Technology Overview part
- Cell Biology and Molecular Biology
- Basic Clinical Embryology
- IVF Equipment: Selection, Application and Maintenance
- · Andrology
- Advanced Clinical Embryology

Year 2

- Reproductive Medicine & Assisted Reproductive Technology Clinical par
- IVF Laboratory Design
- Genetics in Reproductive Medicine
- IVF Laboratory Management and Communication
- Research Methodology
- Clinical Issues and Controversies in ART
- Literature review

TEACHING FORMAT

English is the medium of instruction. Lectures, clinical and laboratory attachments, group discussions, case studies, tutorials and conferences will be arranged to enhance students' understanding and performance.

ASSESSMENT

Performance will be assessed through examinations, clinical attachments, presentations and attendance.

RECOGNITION

MSc in Reproductive Medicine and Clinical Embryology, has obtained a quotable qualification approved by the Medical Council of Hong Kong.



APPLICATION

ADMISSION REQUIREMENTS

In addition to the general requirements of the Graduate School, applicants should have obtained a Bachelor's degree in medicine, healthcare, life science, laboratory science or related professions from a recognized institution or have the equivalent academic or professional qualifications.

APPLICATION PROCEDURES

For online application, please visit the Graduate School website at https://www.gs.cuhk.edu.hk/admissions/programme/medicine Application Fee for admission: HK\$300

APPLICATION DEADLINE

1st round: 31 October 2021 2nd round: 31 January 2022 Final round: 30 April 2022

TUITION FEE

HK\$162800

CONTACT US

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